Attorney's
Docket
Number RPI-002CP2

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"METHODS FOR SELECTIVELY STIMULATING PROLIFERATION OF T-CELLS"

the specification of which was filed on March 10, 1995 as Application Serial No. ______ which is a continuation-in-part of Application Serial No. 08/253,964 filed on June 3, 1994.

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

- X no such applications have been filed.
- _ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority Claimed
		(month,day,year)	Under 35 USC 119
			Yes No
			_ Yes No _
			Yes No
			Yes No
			_ Yes No _

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

08/253,964	June 3, 1994	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
08/247,505	May 23, 1994	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, aband.)
08/218,155	March 25, 1994	Pending
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07/864,866 (Application Serial No.)	April 7, 1992 (Filing Date)	Abandoned (Status) (patented,pending,aband.)
275,433 (Application Serial No.)	November 23, 1988 (Filing Date)	Abandoned (Status) (patented,pending,aband.)

John A. Lahive, Jr.	Reg. No. 19,788	John V. Bianco	Reg. No. 36,748
W. Hugo Liepmann	Reg. No. 20,407	Jeremiah Lynch	Reg. No. 17,425
James E. Cockfield	Reg. No. 19,162	Amy E. Mandragouras	Reg. No. 36,207
Thomas V. Smurzynski	Reg. No. 24,798	Elizabeth A. Hanley	Reg. No. 33,505
Ralph A. Loren	Reg. No. 29,325	Matthew P. Vincent	Reg. No. 36,709
Thomas J. Engellenner	Reg. No. 28,711	Paul Louis Myers	Reg. No. 35,965
William C. Geary III	Reg. No. 31,359	Beth E. Arnold	Reg. No. 35,430
David J. Powsner	Reg. No. 31,868	Anthony A. Laurentano	Reg. No. 38,220
Giulio A. DeConti, Jr.	Reg. No. 31,503	Jean M. Silveri	Reg. No. P-39,030
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Ann Lamport Hammitte	Reg. No. 34,858	Edward J. Kelly	Reg. No. P-38,936
Jane E. Remillard	Reg. No. P-38.872		•

and to:

A. David Spevack, Reg. No. 24,743 Naval Medical Research and Development Command Building 1 Tower 12 National Naval Medical Center Bethesda, Maryland 20889-5606

Send Correspondence to:

Amy E. Mandragouras, Lahive & Cockfield, 60 State Street, Boston, MA 02109

Full name of sole or first inventor	
Carl H. June	
Inventor's signature	Date
Residence	
7 Harlow Court, Rockville, Maryland 20850	
Citizenship	
United States of America	
Post Office Address (if different)	

Full name of second inventor, if any	
Craig B. Thompson	
Inventor's signature	Date
Residence	
1375 East 57th Street, Chicago, Illinois 60637	
Citizenship	
United States of America	
Post Office Address (if different)	

Full name of third inventor, if any	
Gary J. Nabel	
Inventor's signature	Date
Residence	
3390 Andover Street, Ann Arbor, Michigan 48105	
Citizenship	
United States of America	
Post Office Address (if different)	

Full name of fourth inventor, if any	
Gary S. Gray	
Inventor's signature	Date
Residence	
32 Milton Road, Brookline, Massachusetts 02146	
Citizenship	
United States of America	·
Post Office Address (if different)	

Full name of fifth inventor, if any	
Paul D. Rennert	
Inventor's signature	Date
•	
Residence	
2 Sky View Terrace, Holliston, Massachusetts 01746	
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X was filed on March 10, 1995	as
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(Approximent Serial Prox)	(I ming Dute)	(patented,pending,aband.)
08/218,155	March 25, 1994	Pending
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		Jane E. Remillard	Reg. No. 38,872

and to:

A. David Spevack, Reg. No. 24,743
Naval Medical Research and Development Command
Building 1
Tower 12
National Naval Medical Center
Bethesda, Maryland 20889-5606

Send Correspondence to:

Amy E. Mandragouras, Lahive & Cockfield, 60 State Street, Boston, MA 02109

Full name of sole or first inventor	
Carl H. June	
Inventor's signature (m/ H) me	8/2P/195
Residence	
7 Harlow Court, Rockville, Maryland 20850	
Citizenship	
United States of America	
Post Office Address (if different)	

Full name of second inventor	
Craig B. Thompson	
Inventor's signature	Date
Residence	
1375 East 57th Street, Chicago, Illinois 60637	
Citizenship	
United States of America	
Post Office Address (if different)	

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Gary J. Nabel	
Inventor's signature	Date
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3390 Andover Street, Ann Arbor, Michigan 48105	
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Post Office Address (if different)	

Full name of fourth inventor	
Gary S. Gray	
Inventor's signature	Date
Residence	
32 Milton Road, Brookline, Massachusetts 02146	·
Citizenship	
United States of America	
Post Office Address (if different)	

Full name of fifth inventor	-
Paul D. Rennert	
Inventor's signature	Date
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· · · · · · · · · · · · · · · · · · ·	DOTTING A 10 CO CO		Under 35 USC 119
	PCT/US94/06255	June 4, 1994	X Yes No_
·			_Yes No_
			_ Yes No _
			Yes No
			Yes No

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		(patented, pending, aband.)
08/073,223	June 4, 1993	Abandoned
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08/247,505 (Application Serial No.)	May 23, 1994 (Filing Date)	Pending (Status) (patented,pending,aband.)
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Date	
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	Date

Full name of second inventor	
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Inventor's signature	Date
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Gary S. Gray	
Inventor's signature	Date
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Residence /	
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	PCT/US94/06255	June 4, 1994	X Yes No_
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No _

(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION		

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS

June 3, 1994	Pending
(Filing Date)	(Status)
	(patented, pending, aband.)
June 4, 1993	Abandoned
	(Status)
· • • · · · · · · · · · · · · · · · · ·	(patented,pending,aband.)
February 23 1994	Abandoned
	(Status)
(=8 =)	(patented, pending, aband.)
	7,
April 7, 1992	Abandoned
(Filing Date)	(Status)
	(patented, pending, aband.)
April 7, 1992	Abandoned
-	(Status)
· • • • • • • • • • • • • • • • • • • •	(patented, pending, aband.)
•	Abandoned
(Filing Date)	(Status)
	(patented, pending, aband.)
November 23, 1988	Abandoned
(Filing Date)	(Status)
,	(patented,pending,aband.)
	(Filing Date) June 4, 1993 (Filing Date) February 23, 1994 (Filing Date) April 7, 1992 (Filing Date) April 7, 1992 (Filing Date) April 7, 1992 (Filing Date) November 23, 1988

07/902,467 (Application Serial No.)	June 19, 1992 (Filing Date)	Abandoned (Status) (patented,pending,aband.)
08/247,505 (Application Serial No.)	May 23, 1994 (Filing Date)	Pending (Status) (patented,pending,aband.)
08/218,155 (Application Serial No.)	March 25, 1994 (Filing Date)	Pending (Status) (patented,pending,aband.)

John A. Lahive, Jr. W. Hugo Liepmann James E. Cockfield Thomas V. Smurzynski Ralph A. Loren Thomas J. Engellenner William C. Geary III David J. Powsner Giulio A. DeConti, Jr. Michael I. Falkoff Ann Lamport Hammitte	Reg. No. 19,788 Reg. No. 20,407 Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 28,711 Reg. No. 31,359 Reg. No. 31,868 Reg. No. 31,503 Reg. No. 30,833 Reg. No. 34,858	John V. Bianco Jeremiah Lynch Amy E. Mandragouras Elizabeth A. Hanley Matthew P. Vincent Paul Louis Myers Beth E. Arnold Anthony A. Laurentano Jean M. Silveri Mark A. Kurisko Edward J. Kelly Jane E. Remillard	Reg. No. 36,748 Reg. No. 17,425 Reg. No. 36,207 Reg. No. 33,505 Reg. No. 36,709 Reg. No. 35,965 Reg. No. 35,430 Reg. No. 38,220 Reg. No. 39,030 Reg. No. 38,944 Reg. No. 38,936 Reg. No. 38,936 Reg. No. 38,936
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and to:

A. David Spevack, Reg. No. 24,743
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Building 1
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Send Correspondence to:

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Date
Date
Duio

Full name of second inventor	
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Post Office Address (if different)	
radios (ii dilicicit)	

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS FOR SELECTIVELY STIMULATING PROLIFERATION OF T CELLS the specification of which

(check one)	
_ is attached hereto.	
X was filed on March 10, 1995	as
Application Serial No. 08/403,253	
and was amended on	
(if applicable)	

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.



I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

- _ no such applications have been filed.
- X such applications have been filed as follows

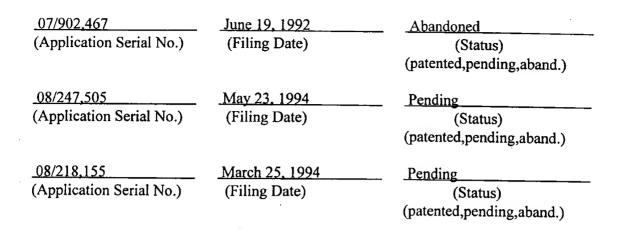
EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority Claimed
		(month,day,year)	Under 35 USC 119
	PCT/US94/06255	June 4, 1994	X Yes No_
			_ Yes No _
,			_Yes No_
			Yes No
			Yes No
ALL FO	OREIGN APPLICATION(S), IF	ANY FILED MORE TH	HAN 12 MONTHS

	(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION	
<u> </u>		



08/253,964	June 3, 1994	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, aband.)
08/073,223	June 4, 1993	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
08/200,947	February 23, 1994	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
•		(patented,pending,aband.)
07/864,805	April 7, 1992	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
07/864,807	April 7, 1992	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
07/864,866	April 7, 1992	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
07/275,433	November 23, 1988	Abandoned
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, aband.)



Reg. No. 19,788 Reg. No. 20,407 Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 28,711 Reg. No. 31,359 Reg. No. 31,868 Reg. No. 31,503 Reg. No. 30,833 Reg. No. 34,858	John V. Bianco Jeremiah Lynch Amy E. Mandragouras Elizabeth A. Hanley Matthew P. Vincent Paul Louis Myers Beth E. Arnold Anthony A. Laurentano Jean M. Silveri Mark A. Kurisko Edward J. Kelly	Reg. No. 36,748 Reg. No. 17,425 Reg. No. 36,207 Reg. No. 33,505 Reg. No. 36,709 Reg. No. 35,965 Reg. No. 35,430 Reg. No. 38,220 Reg. No. 39,030 Reg. No. 38,944 Reg. No. 38,936
Reg. No. 34,858	Edward J. Kelly Jane E. Remillard	Reg. No. 38,936 Reg. No. 38,872
	Reg. No. 20,407 Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 28,711 Reg. No. 31,359 Reg. No. 31,868 Reg. No. 31,503 Reg. No. 30,833	Reg. No. 20,407 Reg. No. 19,162 Amy E. Mandragouras Reg. No. 24,798 Reg. No. 29,325 Reg. No. 28,711 Reg. No. 31,359 Reg. No. 31,868 Reg. No. 31,503 Reg. No. 30,833 Reg. No. 34,858 Jeremiah Lynch Amy E. Mandragouras Relizabeth A. Hanley Matthew P. Vincent Paul Louis Myers Beth E. Arnold Anthony A. Laurentano Jean M. Silveri Reg. No. 30,833 Reg. No. 34,858 Edward J. Kelly

and to:

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